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FAX TRANSMISSION**DATE:** December 19, 2005**PTO IDENTIFIER:** Application Number 09/362,286-Conf. #6674
Patent Number**Inventor:** Anupama K. Nadkarni et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Melissa Hunter-Ensor, Ph.D.

PHONE: (617) 439-4444**Attorney Dkt. #:** 61113(50370)**PAGES (Including Cover Sheet):** 21**CONTENTS:**Amendment Transmittal (1 page)
Amendment (16 pages)
Certificate of Transmission (1 page)
Exhibit A (2 pages)

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PTO/SB/87 (09-04)

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Application No. (if known): 09/362,286

Attorney Docket No.: 61113(50370)

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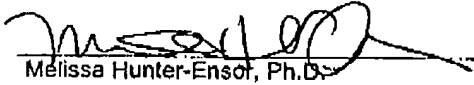
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Amendment Transmittal (1 page)

Amendment (16 Pages)

Exhibit A (2 pages)

AMENDMENT TRANSMITTAL LETTER				Docket No. 61113(50370)	
Application No. 09/362,286-Conf. #6874		Filing Date July 27, 1999		Examiner J. F. Murphy	
				Art Unit 1646	
Applicant(s): Anupama K. Nadkarni et al.					
Invention: EXPRESSION OF G PROTEIN-COUPLED RECEPTORS WITH ALTERED LIGAND BINDING AND/OR COUPLING PROPERTIES					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	40	- 64 =		x	
Independent Claims	3	- 6 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1105</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Melissa Hunter-Ensor, Ph.D. Attorney Reg. No.: 55,289				Dated: <u>December 19, 2005</u>	
EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 439-4444					

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Docket No.: 61113(50370)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Anupama K. Nadkarni et al.

Application No.: 09/362,286

Confirmation No.: 6674

Filed: July 27, 1999

Art Unit: 1646

For: EXPRESSION OF G PROTEIN-COUPLED
RECEPTORS WITH ALTERED LIGAND
BINDING AND/OR COUPLING PROPERTIES

Examiner: Eileen O'Hara

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 19, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.

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